PTO/SB/05 (01-04)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		
First Inventor	Juan R. Pineiro	
Title	JMAC system	PTG
Express Mail Label No.).s. 730
		

(Only for i	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.		
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Application loner for Patents 1450 a VA 22313-1450	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 10] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies		
- Claim	n(s)	ACCOMPANYING A	PPLICATION PARTS	
4. Drawin 5. Oath or Dec a. Ne b. Co (for i. Appl 18. If a CONTI specification for Contin Prior application if For CONTINUAT 5b, is considered	popy from a prior application (37 CFR 1.63(d)) propy from a prior application (37 CFR 1.63(d)) propy from a prior application (37 CFR 1.63(d)) propy from a prior application (37 CFR 1.63(d)) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Dilication Data Sheet. See 37 CFR 1.76 INUING APPLICATION, check appropriate box, and supplication Data Sheet under Significant Deleting information: Examiner TION OR DIVISIONAL APPS only; The entire disclosure of the disclosure of the accompanying continuation can only be relied upon when a portion has been inadve	10. 37 CFR 3.73(b) Statemer (when there is an assign English Translation Doc Information Disclosure Statement (IDS)/PTO-1. 13. Preliminary Amendment (Should be specifically in Certified Copy of Priority (if foreign priority is claim (if foreign priority is claim (b)(2)(B)(i). Applicant more its equivalent. 17. Other: 18. Art Unit: 19. Art Unit:	Attorney current (if applicable) Copies of IDS 449 Citations t d (MPEP 503) itemized) y Document(s) med) t under 35 U.S.C. 122 itust attach form PTO/SB/35 and in the first sentence of the on No.: or declaration is supplied under Box incorporated by reference.	
	19. CUKKESPUR	NDENCE ADDRESS		
Custon	mer Number:	OR COTTE	espondence address below	
Name	Timothy W. McDonald			
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بر بن سند م	DOING CO.	Telephone 610-921-8470	Fax	
Name (Print/Ty	(pe) Timothy W. McDonald	Registration No. (Attorney/Agent)		
Signature	+ The I sould I did!		Date 1 - 21/ 2004/	

This collection of information is required by 37 CFR 1.95(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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2/24/2004

Date

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for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.2

TOTAL AMOUNT OF PAYMENT

Signature

CFR 1.27	ŀ
450.00	ŀ

C	omplete if Known
Application Number	
Filing Date	2/25/2004
First Named Inventor	Juan R. Pineiro
Examiner Name	1.
Art Unit	
Attorney Docket No.	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity	Small E	ntity		
Deposit	Fee Fee Code (\$)	Fee Fe		Fee Description	Ena Dale
Account Number	1051 130	2051	•	Surcharge - late filing fee or oath	Fee Pald \$ 65.00
Deposit Account	1052 50	2052		Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053 130	1053 1		Non-English specification	<u> </u>
Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2,5	520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804 920	1804 9		Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840	1805 1,8	840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251 110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252 420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253 950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480	2254	740	Extension for reply within fourth month	
1004 770 2004 205	1255 2,010	2255 1	,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee \$385.00	1401 330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402 330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403 290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1	,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452 110	2452		Petition to revive - unavoidable	
	1453 1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 3 -20** = X =	1502 480	2502	240	Design issue fee	
Independent	1503 640	2503	320	Plant issue fee	
Claims	1460 130	1460	130	Petitions to the Commissioner	
	1807 50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180	1806		Submission of Information Disclosure Stmt	
Code (\$)	8021 40	8021	40	Recording each patent assignment per property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809 770	2809	385	Filing a submission after final rejection	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810		(37 CFR 1.129(a)) For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	1010 770	2010		examined (37 CFR 1.129(b))	
over original patent	1801 770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue daims in excess of 20 and over original patent	1802 900	1802	900	Request for expedited examination of a design application	
	Other fee (sp	ecify)		or a design application	
SUBTOTAL (2) (\$) N/A **or number previously paid, if greater; For Reissues, see above	*Reduced by		ng Fe	e Paid SUBTOTAL (3) (\$) 65.00	
CURNITATE DAY					
SUBMITTED BY Name (Print/Type) Timothy W. McDonald	Registra	tion No		(Complete (if applicable))	
THIRDUIN W. WICDONAID	1.09.000			Telephone 610-921-8470	

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